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**SEP 19 2005**

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**FAX COVER SHEET**

**DATE: September 19, 2005**

**PAGES (INCLUDING COVER): 12**

**TO: Mail Stop AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**FAX: 571-273-8300**

**FROM: Sonali S. Srivastava**  
**Reg. No. 52,248**

In response to an Office Action Restriction Requirement dated July 19, 2005, please see attached documents for the following application:

**Applicant:** Wisconsin Alumni Research Foundation  
**Application No.:** 10/711,517  
**For:** USING LIQUID CRYSTALS TO DETECT AFFINITY  
MICROCONTACT PRINTED BIOMOLECULES  
**Filed:** September 23, 2004  
**Group Art Unit:** 1641  
**Examiner:** Christine E. Foster  
**Attorney Docket No.:** 054030-0066  
**Enclosed are:**

- Transmittal Form (1 Page)
- Fee Transmittal (1 Page)
- Amendment and Response to Restriction Requirement (9 Pages)

MN249267\_1.DOC

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\* \* \* \* \*

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SEP 19 2005

PTO/SB/21 (09-04)

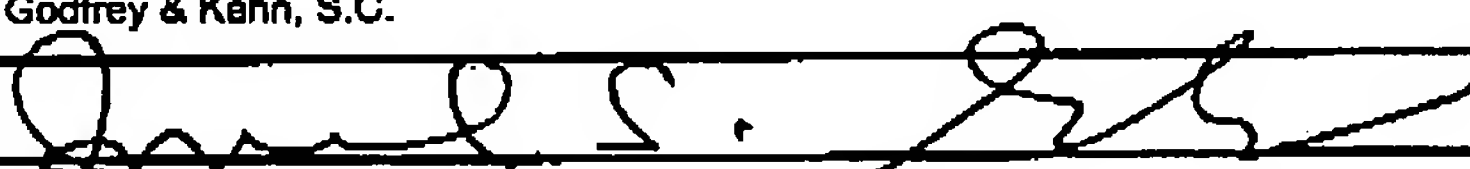
Approved for use through 07/31/2006. OMB 0851-0031

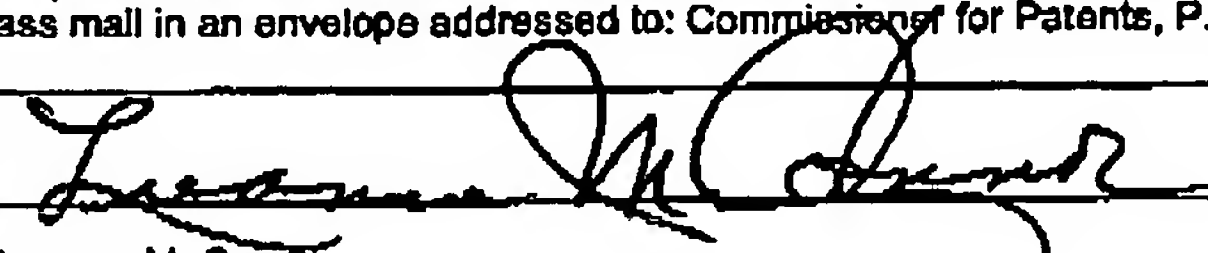
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/711,517	
	Filing Date	September 23, 2004	
	First Named Inventor	ABBOTT et al.	
	Art Unit	1641	
	Examiner Name	Christine E. Foster	
Total Number of Pages in This Submission	11	Attorney Docket Number	054030-0086

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Godfrey & Kehn, S.C.		
Signature			
Printed name	Sonali S. Srivastava		
Date	9/19/05	Reg. No.	52,248

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature		
Typed or printed name	Luanne M. Connor	Date 9/19/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 19 2005

003/012

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 60.00

**Complete if Known**

Application Number	10/711,517
Filing Date	September 23, 2004
First Named Inventor	ABBOTT et al.
Examiner Name	N/A
Art Unit	1641
Attorney Docket No.	054030-0066

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 07-1509 Deposit Account Name: Godfrey & Kahn, S.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP =	x	=	
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HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP =	x	=	
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HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
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**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 =	/ 50 =	(round up to a whole number) x	=	
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**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): One-Month Extension of Time

Fees Paid (\$)
60.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 52,248	Telephone 608-284-2613
Name (Print/Type)	Sonali S. Srivastava	Date 9/19/05	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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09/20/2005 LWONDIM1 00000101 071509 10711517

01 FC:2251 60.00 DA

Application No. 10/711,517  
Amdt. dated September 19, 2004  
Reply to Office Action of July 19, 2005

SEP 19 2005

054030-0066

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## RESPONSE TO RESTRICTION REQUIREMENT

Applicant: Wisconsin Alumni Research Foundation  
Application No.: 10/711,517  
For: USING LIQUID CRYSTALS TO DETECT AFFINITY  
MICROCONTACT PRINTED BIOMOLECULES  
Filed: September 23, 2004  
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Examiner: Christine E. Foster  
Attorney Docket No.: 054030-0066

Mail Stop AMENDMENT  
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P.O. Box 1450  
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## CERTIFICATE OF MAILING UNDER 37 CFR 1.8

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By: 

Name: \_\_\_\_\_

Luanne M. Connor

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Dear Ms. Foster:

In response to the Office Action dated July 19, 2005, Applicant respectfully requests a one-month extension of time. Further, please amend the above-identified application as indicated herein.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.